Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Math5\_\_\_\_\_\_\_

**Quiz Review | Chapter 4 Fraction Topics**

The following worksheet shows a snapshot of the topics you should know for your quiz;

* Recognizing and creating equivalent fractions
* Changing improper fractions to mixed numbers and changing mixed numbers to improper fractions
* Simplifying fractions
* Converting fractions to decimals and converting decimals to fractions
* Ordering sequences of fractions and decimals

**\* Your quiz will also have a MEGA SKILL DRILL attached with 3 questions each for multiplying decimals/simplifying fractions!**

|  |  |
| --- | --- |
| Write as a decimal. | Write 117 over 20as a decimal |
| Write 0.144 as a fraction or mixed number in simplest form. | Which list shows the numbers in order from least to greatest?   * 1 over 8, 0.75, 1 over 3, 5 over 6 * 5 over 6, 1 over 3, 0.75, 1 over 8 * 1 over 8, 1 over 3, 0.75, 5 over 6 * 5 over 6, 0.75, 1 over 3, 1 over 8 |
| Create an equivalent fraction to 5 over 7 that has a denominator of 21. |
| Order the set of numbers from least to greatest. | Write 9 over 2 as a mixed number in simplest form. |
| Write 53 over 7 as an improper fraction. | Is the first fraction equivalent to the last three fractions? 18 over 40, 9 over 20, 36 over 80, 54 over 120 |
| Write 27 over 36 in simplest form. | Create an equivalent fraction to 25 over 45 that has a denominator of 9. |

**\***This has been a very **brief** review of the topics that will be on your quiz. If you need more practice with any of these topics, make sure to watch the online videos on phschool.com and complete extra practice problems from your homework\*